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Notice of Allowability	Application No.	Applicant(s)		
	10/685,991	ANDERSON ET AL.	ANDERSON ET AL	
	Examiner	Art Unit		
	Khanh Dinh	2151		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>1/31/2005</u> .				
2. The allowed claim(s) is/are 1,2,5-8,10-28,31-34 and 36-54.				
3. ☑ The drawings filed on 10/14/2003 are accepted by the Examiner.				
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1)  hereto or 2)  to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
	•			
Attachment(s)			•	
1. ☑ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PTO	ı-152)	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),		
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		o./Mail Date 's Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner	's Statement of Reasons for Allov	vance	
of Biological Material	9. ⊠ Other <u>Dec</u>	cision on Petition.		
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## Allowable Subject Matter

- 1. This is in response to the Amendment and Remarks filed on 1/31/2005. Claims 3, 4, 9, 29-30 and 35 are canceled. Claims 1-2, 5-8, 10-28, 31-34 and 36-54 are presented for examination.
- 2. Claims 1-2, 5-8, 10-28, 31-34 and 36-54 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The above mention claims are allowable over the prior art of record does not appear to each or render obvious the claimed limitations in combination with the specific added limitations as recited in independent claims and subsequent dependent claims. None of the cited prior art discloses or teaches a method to perform geolocation activities relating to network address including a combination of: collecting network information pertaining to at least a network address upon receiving a query, estimating the geographic location associated with the network address received in the query based on the collected network information and modifying of the geolocation activities containing of prioritizing the geolocation activities relating to at least the network address.

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## Other prior art cited

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- a. Sistanizadeh et al., US pat. No.6,681,232: Method for providing service level management in an extended area data communications network.
- b. Anerousis et al., US pat. No.6,760,775: System for network service load within based on a variety of criteria.
- c. Crockett et al., US pat. No.6,873,854: Method for adding a new member to an active communications network.

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh Dinh whose telephone number is (571) 272-3936. The examiner can normally be reached on Monday through Friday from 8:00 A.m. to 5:00 P.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung, can be reached on (571) 272-3939. The fax phone number for this group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

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more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khanh Dinh

Khanh

Patent Examiner Art Unit 2151

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5/2/2005